

KOKAREV, N.I.; KAPICHEV, A.G.; KITAYEV, B.I.; SEMENENKO, P.P.;
ALEKSANDROV, S.F.; POPOV, Ye.S.

Use of compressed air for the acceleration of thermal
processes in open-hearth furnaces. Trudy Inst. met. i
obog. AN Kazakh. SSR 5:149-154 '62. (MIRA 15:11)

1. Ural'skiy politekhnicheskiy institut i Metallurgicheskiy
kombinat im. A.K. Serova.
(Open-hearth furnaces) (Heat--Transmission)

KAPICHEV, A.G.; KOKAREV, N.I.; KITAYEV, B.I.; SEMENENKO, P.P.; POLUYAN, P.N.

Results of testing the thermodynamics of mazut-heated open-hearth furnaces. Stal' 23 no.3:218-221 Mr '63. (MIRA 16:5)

1. Ural'skiy politekhnicheskiy institut im. S.M.Kirova i

Metallurgicheskiy kombinat im. A.K.Serova.

(Open-hearth furnaces--Equipment and supplies)

(Thermodynamics)

LISIYENKO, V.G.; POLZUNOV, A.M.; KITAYEV, B.I.; DEMIDOVICH, A.V.;
KOKAREV, N.I.; CHERNOGOLOV, A.I.

Results of research on the efficiency of a mazut flame jet.
Izv. vys. ucheb. zav.; chern. met. 6 no.10:139-148 '63.

(MIRA 16:12)

1. Ural'skiy politekhnicheskiy institut.

KAPICHEV, A.O.; KOKAREV, N.I.; KITAYEV, B.I.; SEMENENKO, P.P.

Sulfur balance in an open-hearth furnace heated with masut.
Izv. vys. ucheb. zav., chern. met. 6 no.12:182-194 '63.
(MIRA 17:1)

1. Ural'skiy politekhnicheskiy institut i Metallurgicheskiy
kombinat im. A.K. Serova.

CHERNOGOLOV, A.I.; LISIYENKO, V.G.; KITAYEV, B.I.; KOKAREV, N.I.

Investigating the burner flame in an open-hearth furnace by
an improved method of full radiation. Stal' 23 no. 3:276-279
Mr '64. (MIRA 17:5)

1. Institut metallurgii, g. Sverdlovsk, i Ural'skiy politekhnicheskiy
institut im. S.M.Kirova.

KAPICHEV, A. G.; KOKAREV, N. I.; KITAYEV, R. I.; CHEKANOVSKIY, M. L.;
SEMENENKO, P. P.; KAMKIN, N. G.; KUT'IN, V. B.

Results of testing heat processes in open-hearth furnaces
heated by gasified mazut. Izv. vys. ucheb. zav.; chern. met.
7 no.6:173-178 '64. (MIRA 17:7)

1. Ural'skiy politekhnicheskiy institut.

LISIYENKO, V.G.; KOKAREV, N.I.; KITAYEV, B.I.

Controlled high pressure spray burner and some results of
testing it in an open hearth furnace. Izv. vys. ucheb. zav.;
chern. met. 7 no.12:127-134 '64 (MIRA 18:1)

1. Ural'skiy politekhnicheskiy institut.

DUBROV, N.F.; KITAYEV, B.I.; KOKAREV, N.I.; UDOVENKO, V.G.; KONDRAT'YEV, S.N.;
ZATULOVSKAYA, Ye.Z.; KLYUCHEROV, A.P.

Review of the book by N.A.Vecher "Highly efficient operation of
open-hearth furnaces." Stal' 24 no.7:613-614 Jl '64.

(MIRA 18:1)

1. Ural'skiy nauchno-issledovatel'skiy institut chernykh metallov,
Ural'skiy politekhnicheskiy institut i Nizhne-Tagil'skiy metallurgi-
cheskiy kombinat.

KAPICHEV, A.G.; LISIYENKO, V.G.; KOKAREV, N.I.; KITAYEV, B.I.; SEMENENKO, P.P.;
KUT'IN, V.B.

Investigating radiation characteristics of a flame under various
methods of burning mazut in an open-hearth furnace. Stal' 24 no.11:
1046-1049 N '64. (MIRA 18:1)

1. Ural'skiy politekhnicheskiy institut im. S.M. Kirova i Metallur-
gicheskiy kombinat im. A.K. Serova.

KOKAREV, N.I.; LISIYENKO, V.G.; KUT'IN, V.B.

Investigating with the use of ejection device models, three-channel
ports in open-hearth furnaces. Izv.vys.ucheb.zav.; chern.met. 8
no.6:170-177 '65. (MIRA 18:8)

1. Ural'skiy politekhnicheskiy institut.

KOKAREV, P., general-major aviatsii, voyennyi letchik pervogo klassa

Authority is achieved by hard work. Av.i kosm. 45 no.5:31-35 My
'63. (MIRA 16:5)
(Flight training)

SHATALOV, P.; STROKIN, P.; KOKAREVA, A.; DROFA, P.; AGAFONOV, I.

Surprise inspection of worker correspondents of the All-Union Central Council of Trade Unions periodical "Okhrana truda i sotsial'noe strakhovanie": There is not much use in this kind of control. Okhr. truda i sots. strakh. 3 no. 10;48-52 O '60. (MIRA 13;11)

1. Predsedatel' rabochkoma sovkhosa "Pobeda," Altay (for Shatalov).
2. Doverennyj vrach kraysovprofa, Altay (for Strokin).
3. Pomoshchnik epidemiologa Sharchinskogo rayona, Altay (for Kokareva).
4. Predsedatel' rabochkoma sovkhosa imeni Gustello, Altay (for Drofa).
5. Spetsial'nyy korrespondent zhurnala "Okhrana truda i sotsial'noye strakhovaniye" (for Agafonov).
(Altai Territory--Medicine, Rural)

"APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723620020-9

KOKAREVA, T.A. (Ioshkar-Ola)

Approximate calculation of the roots of the equation $z^n = A + Bz^k$.
Zhur. vych. mat. i mat. fiz. 2 no.1:157-161 Ja-F '62.

(MIRA 15:3)

(Equations, Roots of)

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CIA-RDP86-00513R000723620020-9"

ACC NR: AR6024039

SOURCE CODE: UR/0044/88/000/004/B099/B099

AUTHOR: Kokareva, T. A.

TITLE: A method for the improvement of the convergence of chain fractions

SOURCE: Ref zh. Matematika, Abs. 4D492

REF SOURCE: Uch. zap. Mariysk. gos. ped. in-t., v. 26, 1965, 369-399

TOPIC TAGS: chain fraction, irrational expression, convergent series, approximation convergence

ABSTRACT: Methods for the expansion of quadratic irrational expressions into chain fractions are described. On the basis of the identity

$$b = m + \frac{b^2 - m^2}{m + b}$$

the expansion of the number $b = \sqrt{D}$ into a nonperiodic chain fraction of the form

$$\sqrt{D} = m_0 + \frac{D - m_0^2}{m_0 + m_1} + \frac{D - m_1^2}{m_1 + m_2} + \frac{D - m_2^2}{m_2 + m_3} + \dots \quad (1)$$

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UDC: 518

ACC NR: AR6024039

has been obtained. It is shown that there exists an infinite set of such expansions. A formula is derived for the condensation of chain fractions of the general type and for quadratic irrational expressions. Formulas are presented for the condensation of the chain fraction (1) which allows the expression of appropriate fractions of high index through appropriate fractions of small index. Periodic and nonperiodic rapidly converging chain fractions for quadratic irrational expressions have been investigated. An expansion for the \sqrt{D} into a monomial periodic chain fraction which is rapidly convergent, and into a nonperiodic chain fraction which is extremely rapidly convergent has been obtained. Relationships are derived allowing the establishment of an expansion of an arbitrary real number D into a rapidly convergent chain fraction. Matrix formulas for the condensation of chain fractions in the case of quadratic irrational expression have been studied. A derivation is given for compression formulas which are very convenient for a fast calculation of appropriate fractions of the chain fraction corresponding to \sqrt{D} . A method for the improvement in the convergence of quadratic irrational expression of higher power has been presented. The convergence of chain fraction corresponding to the expression

$$\sqrt{D} = \sqrt{m^2 + n}$$

is improved. An iteration formula is derived for the calculation of \sqrt{D} offering an arbitrarily high degree of accuracy and estimating the error. Numerical examples are also given.

[Translation of abstract] Bibliography of 5 titles. I. Shelikova

SUB CODE: 12

Cord 3/2

MOSHCHIOH, P.S. [Moshchych, P.S.], assistent; KOKAREVA, T.B.

Changes in the fundus oculi in children under combined therapy for
tuberculous meningitis. Ped., akush. i gin. 20 no.6:21-25 '58.
(MIRA 13:1)

1. Kafedra fakul'tetskoy pediatrii (zav. - prof. V.G. Balaban) Kiyev-
skogo ordena Trudovogo Krasnogo Znameni meditsinskogo instituta im.
akad. A.A. Bogomol'tsa (direktor - dots. I.P. Alekseyenko).
(NYB) (MENINGEAL-TUBERCULOSIS) (ISONICOTINIC ACID)

KOKAROVTSIEVA, V., inshener.

Serious shortcomings of a book ("Grain drying manual". A.G.Bekasov, N.I.Denisov. Reviewed by V. Kokarovtseva.) Muk.-elev.prom. 20 no.2: 30 p '54. (MLRA 7:7)

1. Vsesoyuznoye ob"yedineniye Zagotzerno.
(Grain--Drying) (Bekasov, A.G.) (Denisov, N.I.)

LIKHOSHIRTOV, M.; KOKAROVTSVA, V.

Drying ear corn with heated air in the installation used for
mechanical grain ventilation. Muk.-elev.prem.22 no.5:5-7 My
'56. (MIRA 9:9)

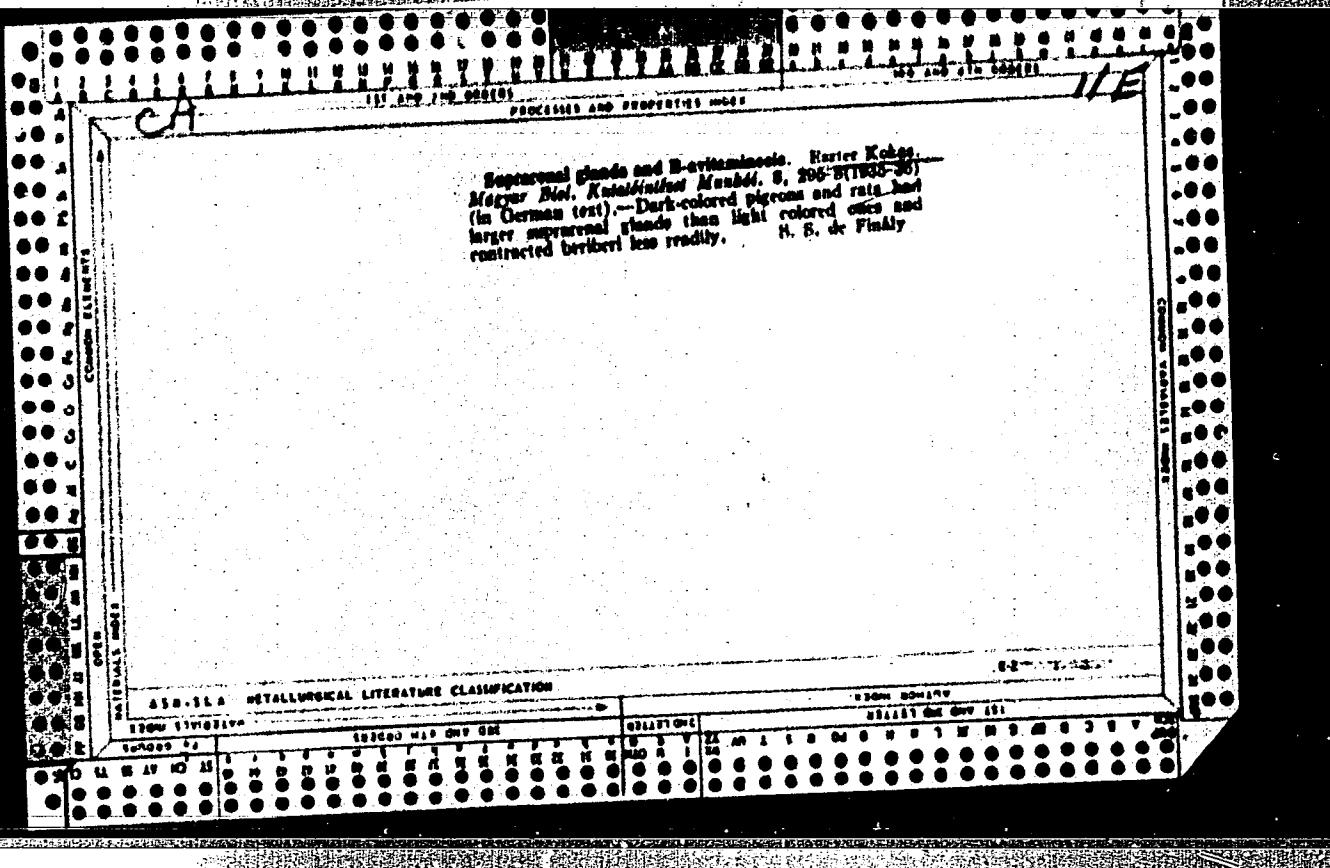
1.Vsesoyuznaya ob'yedineniya Zagotserno.
(Corn (Maize)) (Grain--Drying)

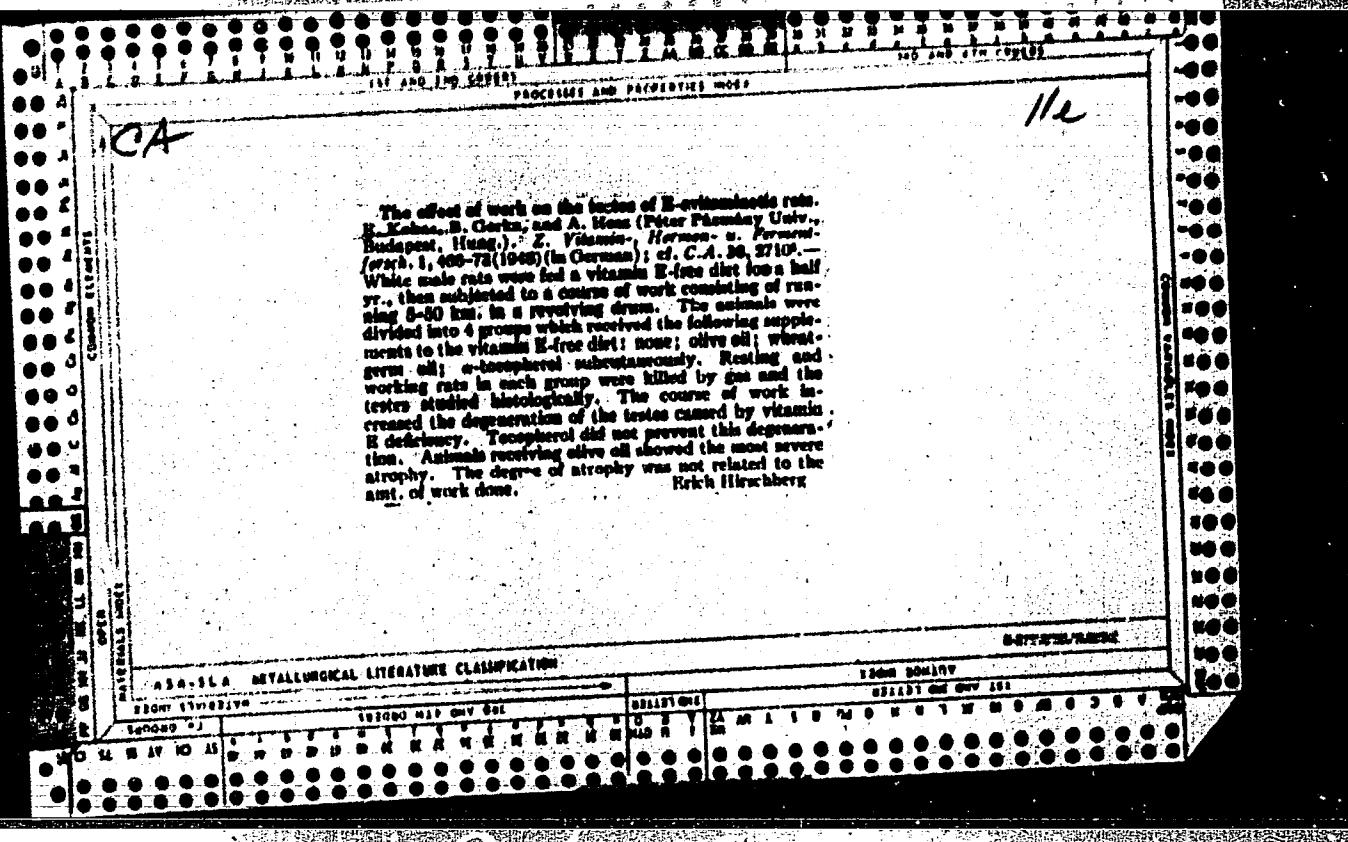
GERZHOY, A., kand.tekhn.nauk; SAMOCHETOV, V., inzh.; KOKAROVTSVA, V., inzh.

Grain drying as the basis of the storage of State grain reserves.
Muk.-elev. prom. 28 no.11:11-13 N '62. (MIRA 16:2)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut serna i produktov
yego pererabotki (for Gerzhey, Samochetov). 2. Gosudarstvennyy
komitet zagotovok Soveta Ministrów SSSR (for Kokarovtseva).

(Grain—Drying)





K(E)S. E.
(1378)

Physiologisches Institut und II. Chirurg. Klin. der Peter-Pazmany-Universitaet, Budapest.
Uber Wirkung von Ephedrin auf die Zotten-bewegung und die Resorption von Glucose aus
der Darm Influence of ephedrine on the movement of intestinal villi, and resorption
of glucose Archives Internationales de Pharmacodynamie et de Therapie 1948, 76/4
(457-462) Tables 1.

The movement of the intestinal villi was studied in dogs under chloralose anaesthesia.
Saline solutions of ephedrine in concentrations from 1/5000 to 1/100 were locally
applied. After a short period of stimulation---varying with the concentration used---
the movements are inhibited. At the same time the capillaries are constricted; the
tone and peristalsis of the gut are locally depressed. Intravenous injection of
ephedrine has no effect at all. When the movement of the villi is very active, local
administration of ephedrine 1/1000 reduces the resorption of glucose. Therapeutic
doses of ephedrine presumably have no effect on the movement of the villi or on
the resorption of glucose.

Goffart-Liege

So: Excerpta Medica, Vol. II, No. 3, Sect. II, March 1949

KOKAS, E. 1951

(Physiol. and Path. Inst. U. of Budapest)

"Effects of Degradation Products of Nucleic Acids on the Isolated Frog Heart."

Acta Physiol (Budapest), 1951, 2/1 suppl (24-25)
No abst. in Exc. Med.

KOKAS, E.; FOLINI, I.; BANGA, I.

The elastase and trypsin contents of the pancreatic secretion in dogs.
Acta physiol. hung. 2 no.3-4:333-341 1951. (CLML 22:1)

I. Of the Institute of Pathological Anatomy and Experimental Cancer
Research and Institute of Physiology, all of Budapest University.

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submitting to public and executive

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APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723620020-9"

KOKAS, B.; MICZBAN, I.; TORO, I.

Effect of purine nucleotides on working capacity, on the heart and the adrenal glands. Kisekletes orvostud. 7 no.5:501-511 Sept 55.

1. Budapesti Orvostudomanyi Mgyesem Szovet- es Fejlodestani Intezete.

(NUCLEOTIDES, effects

purine nucleotides, guanylic acid deriv., on working capacity, heart & adrenal in swimming test in rats)

(TISSUE EXTRACTS, effects

heart, embryonic, guanylic acid deriv., on working capacity, heart & adrenal in swimming test in rats)

(ADENYL PYROPHOSPHATE, effects

on working capacity, heart & adrenal in swimming test in rats)

(WORK

musc. work, eff. on heart & adrenal in swimming test in rats)

RANGA, L.; KOKAS, R.; MICZBAN, I.; TORO, I.

Effect of purine nucleotides on the nucleic acid content of the heart during work. Kiserletes orvostud. 7 no.5:511-516 Sept 55.

1. Budapesti Orvostudomanyi Egyetem Szovjet- és Fejlődestani Intézetén I. sz. Korbonctani és Kiserleti Raktutató Intézete.

(NUCLEOTIDES, effects

purine nucleotides, guanylic acid deriv., on nucleic acid in heart during work in rats)

(TISSUE EXTRACTS, effects

heart, embryonic, guanylic acid deriv., on nucleic acid in heart during work in rats)

(ADENYL PYROPHOSPHATE, effects

on nucleic acid in heart during work in rats)

(NUCLEIC ACIDS, metabolism

heart, during work in rats, eff. of adenylylpyrophosphate, and guanylic acid deriv. in purine nucleotides & coenzyme)

KOKAS E.

EXCERPTA MEDICA Sec.3 Vol.11/8 Endocrinology Aug 57

1616. KOKAS E. and KURUCZ J. Korányi-Landesinst. für Tuberk., Budapest. *Die Wirkung der Hypothalamusverletzung auf die Nebenniere und auf die Arbeitsleistung. The effect of hypothalamic lesions on the adrenals and on working capacity SCHWEIZ. MED. WSCHR. 1956, 86/suppl.37 (1067-1070) Illus. 1

Normal guinea-pigs and guinea-pigs with hypothalamic lesions (supra-optic region, anterior part tuberal region) were subjected to the prolonged swimming test. A comparative study of the 2 groups revealed: (1) the lesions decreased the animals' capacity for adaptation to forced effort; (2) the adrenals increased considerably in weight during the effort test in the normal animals, but only little in those with hypothalamic lesions; (3) the test caused hyperplasia of the adrenal cortex, histologically demonstrable, with a numerical increase of lipid containing cortex cells. (4) Before the test the cortex as a whole contains more lipid than in normal animals, but each individual cell contains less; in the animals with hypothalamic lesions after the test the cortex as a whole contains more lipoids than normal and each individual cell also has a higher lipid content than in normal animals.

Pages - Montpellier

KOKAS, Eszter, DR.

LEVENDEL, Laczli, Dr.: KOKAS, Eszter, Dr.; Munkatarsar: TONCSANYI, Attila; BOHO, Robertne

Eosinophil reactions (Thorn test) in pulmonary tuberculosis.
Tuberkulosis 10 no. 3-4:66-70 Mar-Apr 57.

1. Az országos Korányi Tuberkulózia Intézet (tudományos vezető:
Sebők László dr.) I. Belosztályának (oszt. vez. Bozormenyi Miklós
dr.) és Központi Laboratóriumának (főorvos: Kokas Eszter dr.)
közleménye.

(TUBERCULOSIS, PULMONARY, physiol.

Thorn test (Hun))

(ADRENAL CORTEX, funct. tests

Thorn test in pulm. tuberc. (Hun))

KOKAS, E.; KURUCZ, J.

Effect of hypothalamus lesions on work performance and adrenals.
Acta physiol. hung. 11(Suppl):45-46 1957.

1. Staatlichees koranyi-tuseerkulossinstitut, Budapest.

(HYPOTHALAMUS, physiol.

eff. of exper. lesions of anterior hypothalamus on work
& adrenal funct. in guinea pigs (Ger))

(MUSCLES, physiol.

eff. of exper. lesions of anterior hypothalamus on work
performance in guinea pigs (Ger))

(ADRENAL GLANDS, physiol.

eff. of exper. lesions of anterior hypothalamus on
funct. in guinea pigs (Ger))

KOKAS, Eszter, Pr.

LENVENDEZI, Lasslo, Dr.; KOKAS, Eszter, Dr.

Relative adrenocortical insufficiency in pulmonary tuberculosis.
Orv. hetil. 98 no. 41:1123-1125 13 Oct 57.

1. Az Orszagos Koranyi Tbc. Intezet (tudomanyos vezeto: Sebok Lorand Dr.) I. sz. Belosztalyanak (osztalyvezeto: Bozsormenyi Miklos dr. candidatus) es Kosponti Laboratoriumnak (osztalyvezeto: Kokas Eszter dr. candidatus) kosleménye.

(TUBERCULOSIS, PULMONARY, manifest.

adrenocortical insuff. (Hun))

(ADRENAL CORTEX, dis.

insuff. in pulm. tubero. (Hun))

KOKAS, Master; MICZAK, Isabella

Effects of guanyl nucleotides on the working capacity, heart and adrenal hypertrophy in rats. Kiselekes orvostud. 10 no.2-3:229-235 Apr-June 58.

1. Orszagos Koranyi Tbc. Intezet klinikai laboratoriuma es Janos Korhas kosponti laboratoriuma.

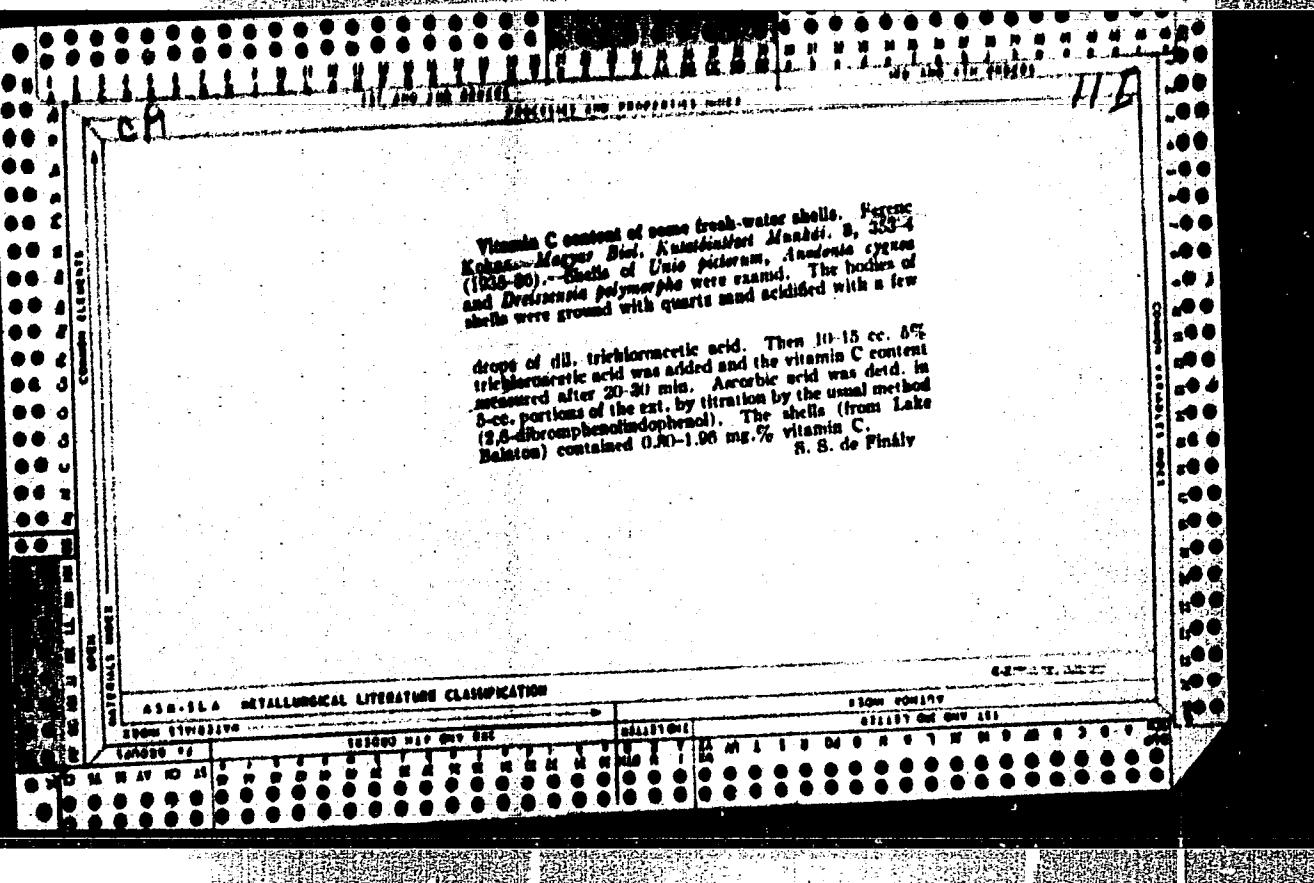
(NUCLEOSIDES AND NUCLEOTIDES, eff.

guanylic acid deriv. on musc. work capacity, adrenal & heart hypertrophy in rats (Hun))

(MUSCLES, eff. of drugs on guanylic acid deriv. on musc. work capacity in rats (Hun))

(HEART, eff. of drugs on guanylic acid deriv. on hypertrophy due to musc. work in rats (Hun))

(ADRENAL GLANDS, eff. of drugs on same)



KCEM F. 5-542
(1376)

Physiologisches Institut und II. Chirurg. Klin. der Peter-Pazmany-Universitaet, Budapest.
Ueber Wirkung von Ephedrin auf die Zottenbewegung und die Resorption von Glucose aus
dem Darm. Influence of ephedrine on the movement of intestinal villi, and resorption of
glucose Archives Internationales de Pharmacodynamie et de Therapie 1948, 76/4 (457-462)
Tables 1

The movement of the intestinal villi was studied in dogs under chloralose anaesthesia.
Saline solutions of ephedrine in concentrations from 1/5000 to 1/100 were locally
applied. After a short period of stimulation---varying with the concentration used---
the movements are inhibited. At the same time the capillaries are constricted; the
tone and peristalsis of the gut are locally depressed. Intravenous injection of
ephedrine has no effect at all. When the movement of the villi is very active, local
administration of ephedrine 1/1000 reduces the resorption of glucose. Therapeutic
doses of ephedrine presumably have no effect on the movement of the villi or on the
resorption of glucose.

Goffart-Liege

So: Excerpta Medica, Vol. II, No. 3, Sect. II, March 1949

CA

1/F

The sympathetic-adrenal system and the phagocytosis of the leucocytes. P. Kókai, G. Lásdány, and J. Vajda (Univ. Budapest, Hung.). *Oncol. J. Exp. Physiol.* 56, NO. 100 (1961).—All forms of sympathetic stimulation cause a transitory increase in the phagocytosis-stimulating property of the serum by releasing some substance or substances into the blood stream. Among other unidentified organs the adrenals produce these substances. They act partly as opsonins and partly by direct stimulation of the leucocytes. They are not identical with adrenaline, deoxycorticosterone, or other steroids present in the adrenal cortex rat, sheep, or bovine. Histamine may increase phagocytosis but is not the active substance. The activity may be found among the 11-oxy-steroids or in the lecithin-cholesterol ratio. 46 references.
Rachel Brown

BORNEMISZA, G.:KOKAS, F.:LUDANY, G.:ZOLNAI, I.

The effect of pain provocation on glucose resorption from the intestines. Kiserletes orvostud. 4 no. 5:374-376 Oct 1952.
(CML 23:5)

1. Doctors. 2. Second Surgical Clinic and Pathophysiology Institute of Budapest Medical University.

KOKAS,F.

DURECZ, S.; KERTAI, P.; KOKAS, F.; LUDANY, Gy.

Effect of hypothermia on reflex self-regulation of the blood pressure. Acta med. hung. Suppl. 6 no.1:83-84 1954.

I. II Chirurgische Klinik, Pathophysiologisches Institut und
I. Chirurgische Klinik der Medizinischen Universität, Budapest.

(BLOOD PRESSURE, physiol.

eff. of hypothermia in dogs)

(BODY TEMPERATURE,

hypothermia, exper., eff. on blood pressure in dogs)

KOKAS, Ferenc, dr.; KUBIK, István, dr.

Duodenal blood supply. Magy. sebesset 7 no.2199-106 Apr 54.

1. A Budapesti Orvostudományi Egyetem II. sz. sebesseti klinikájának (Igazgató: Hedri Endre dr. egyet. tanár) és Anatomiai Intézetének (Igazgató: Kiss Ferenc dr. egyet. tanár) kosleme nyne.

(DUODENUM, blood supply)

KOKAS F.

DUHNECZ, Sander; KERTAI, Pal; KOKAS, Ferenc, dr.; LUDANY Gyorgy, dr.

The effect of hypothermia on blood pressure reflex regulation.
Orv. hetil. 95 no.30:818 25 July 54.

1. A Budapesti Orvostudomanyi Egyetem I. sz. Sebészeti Klinikájának
(igazgató: Sebesteny Gyula dr. egyetemi tanár), II. sz. Sebészeti
Klinikájának (igazgató: Hidri Endre dr. egyetemi tanár) és
Korelettani intézetének (igazgató: Sos József dr. egyetemi tanár)
közleménye.

(BODY TEMPERATURE

hypothermia, eff. on blood pressure reflex regulation)

(BLOOD PRESSURE, physiology

eff. of hypothermia, reflex regulation)

KOKAS, FERENC

HEDRI, Endre, dr.; KOKAS, Ferenc, dr.; HITTNER, Imre, dr.; CSILLAG,
Antal, dr.; BATANKAY, Csaba, dr.

Surgery of severe exophthalmic goiter in hypothermia. Orv. hetil.
95 no. 34: 931-932 22 Aug 54.

1. A Budapesti Orvostudomanyi Egyetem II. sz. sebészeti klinika-
janak (igazgató: Hedri Endre dr. egyetemi tanár) kosleme
(HYPERTHYROIDISM, surgery
artif. hibernation in)
(HIBERNATION, artificial,
in hyperthyroidism surg.)

EXCERPTA MEDICA Sec. 6 Vol. 11/6 June 57
KOKAS F.

3748. KOKAS F., SZTANKAY C. and HITTNER I. First Clin. of Surg., Univ. Med. Sch., Budapest. *The pituitary-adrenocortical system in the surgical treatment of hyperthyroidism (Graves' disease) THERAPIA HUNG. 1955, 1 (17-20) Graphs 1 Tables 1

Eighteen cases of Graves' disease and 7 controls were studied to examine the degree of stress the adrenal cortex has to meet at the peak of the disease. The method employed consisted in the determination of the absolute count of the circulating eosinophils. In hyperthyroidism the absolute eosinophil count is usually lower than in healthy patients but in the course of preoperative preparation the eosinophil level shows a gradual increase. A high eosinophil count attained pre-operatively justified a good prognosis, while a relatively low count is an indication that postoperative crisis may occur. Studies indicated that surgery is followed by an increased output not only of thyrotropic hormone but also of ACTH. Post-operative administration of a cortical preparation, such as cortisone, which would tend to suppress the anterior pituitary activity and reduce the stimulation by thyrotropic hormone, is recommended. Artificial hypothermia and hibernation are thought to open new possibilities in the treatment of postoperative hyperthyroid crises.

Mahorner - New Orleans, La. (IX, 6)

DURECZ, A.; KERTAI, P.; KOKAS, F.; LUDANY, G.

Effect of hypothermia on reflex autoregulation of blood pressure.
Acta physiol.hung. 7 no.1-2:119-125 1955

1. Chirurgische Klinik, Institut fur Pathophysiologie und II. Chi-
rurgische Klinik der Medizinischen Universitat, Budapest.

(BLOOD PRESSURE, physiology,

eff. of hypothermia on responses to stimulation of carotid
sinus)

(BODY TEMPERATURE,

hypothermia, eff. on blood pressure after stimulation of
carotid sinus)

(CAROTID SINUS, physiology,

eff. of stimulation on blood pressure in hypothermia)

DUEHECZ, Sandor.; KERTAI, Pal.; KOKAS, Ferenc.; LUDANY, Gyorgy.

Effect of hypothermia on reflex autoregulation of blood pressure. Kiserletes orvostud. 7 no.3:283-287 May 55.

1. Budapesti Orvostudomanyi Egyetem I. sz. Sebészeti Klinikaja,
Korelettani Intezet es II. sz. Sebészeti Klinikaja.

(BLOOD PRESSURE, physiology,

eff. of hypothermia)

(BODY TEMPERATURE,

hypothermia, eff. on blood pressure)

KOKAS, F.
OBRNA, F. Dr.; KOKAS, F.

Intravenous anesthesia. Ther. hung. no. 4:21-24 1956.

1. First Dept of Surgery (Director: Prof. B. Hedri), University of
Budapest.

(BARBITURATES, anesth. & analgesia
kemithal in intravenous anesth.)

KOKAS, Ferenc, Dr.

SZTANKAY, Csaba, Dr.; KOKAS, Ferenc, Dr.; CSILLAG, Antal, Dr.

Shock and hibernation in practice. Orv. hetil. 99 no.11:375-380
16 Mar 58.

1. Budapesti Orvostudomanyi Egyetem I. sz. Sebészeti Klinika Janak
(Igazgato: Hedri Endre dr. egyet. tanar) koszlemenye.

(SHOCK, ther.

hibernation, artif. (Hun))

(HIBERNATION, ARTIFICIAL, ther. use
shock (Hun))

KOKAS, Ferenc, dr.; OSZTERNOHORSZKY, Vilmos, dr.

Modern surgical anaesthesia of Basedow's disease patients. Orv.
hetil. 100 no. 34:1219-1224 Ag '59.

1. A Budapesti Orvostudomanyi Egyetem I. sz. Sebészeti klinika-
janak (igazgató: Endre dr. egyetemi tanár) köslénye.
(HYPERTHYROIDISM surg.)
(ANESTHESIA, GENERAL)

correct technique is described. "Western, Hungarian"

ACC NR: AP6025646

(A)

SOURCE CODE: UR/0413/66/000/013/0098/0098

INVENTOR: Skrabelinskiy, N. V.; Kuptsova, N. I.; Kondrashova, Yu. D.; Fridlyand, V. I.; Bol'shikh, A. S.; Sergeev, V. N.; Kokashinskaya, S. Z.

ORG: None

TITLE: A machine for fatigue testing parts or material specimens. Class 42, No. 183456 [announced by the Central Scientific Research Institute of Technology and Machine Building (Tsentral'nyy nauchno-issledovatel'skiy institut tekhnologii i mashinostroyeniya)]

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 13, 1966, 98

TOPIC TAGS: rotor blade, fatigue test, bend test, tensile test

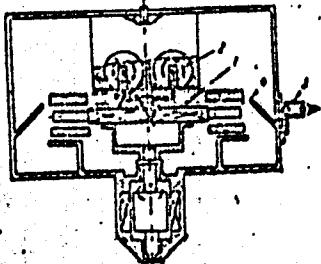
ABSTRACT: This Author's Certificate introduces a machine for fatigue testing parts or material specimens under the simultaneous effect of bending and tension at high temperatures in special media. Blades to be tested are mounted on a rotating disc located in a test chamber and subjected to oscillatory motion generated by an exciter. The unit is designed to produce axial flexural oscillations of the disc, and also for excitation over a broad frequency range from a few dozen to several thousand cycles per second. Design of the machine is simplified by using an electrodynamic exciter made with a short-circuited rotating coil, a stationary pickup (e. g. a ca-

Cord 1/2

UDC: 620.178.325.2.002.52

ACC NR: AP6025646

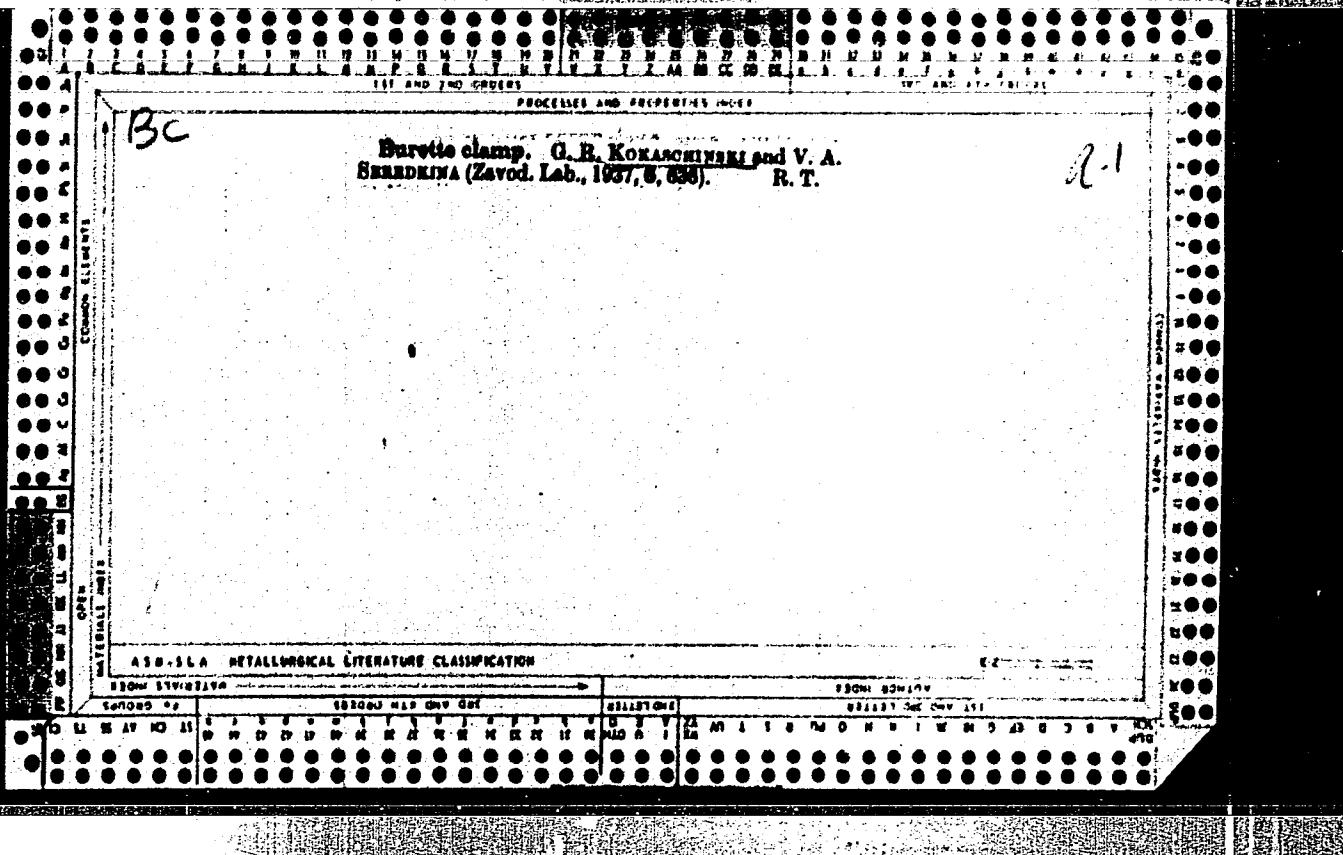
pacitance pickup) and a microscope. The blades are mounted in sockets along the rim of the rotating disc at an angle to the plane of the disc. When the disc rotates, the blades are inclined through an additional angle corresponding to the amplitude of the oscillations generated in the disc.



1—rotating disc; 2—
electrodynamic exciter;
3—microscope; 4—blades

SUB CODE: 13, 11/ SUBM DATE: 13Jan64

Cord 2/2



"APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723620020-9

KONASHINSKIY, G. A.
YERMAKOVA, T.P.; SHIKLOVSKAYA, A.Ye.; KOKASHINSKIY, G.R.

Mechanized production line for confectionery chocolate. Khleb. i kond.
prom. 1 no. 5r22-23 My '57.
(Chocolate) (MLRA 10:6)

APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723620020-9"

KOKASHINSKIY, G.R.
YERMAKOVA, T.P.; SHKLOVSKAYA, A.Ye.; KOKASHINSKIY, G.R.

Automatic continuous method for the production of bulk chocolate.
Khleb. i kond. prom. 1 no. 9:12-16 § '57. (MIRA 10fl1)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut konditerskoy pro-myshlennosti (for Yermakova i Shklovskaya). 2. Moskovskaya konditer-skaya fabrika "Krasnyy Oktyabr'" (for Kokashinskiy).
(Chocolate)

KOKASHINSKIY, G.R.

Production line for glazed candies. Biul.tekh.-ekon.inform.
no.2:53-54 '60. (MIRA 13:6)
(Confectionary--Appliances, utensils, etc.)

"APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723620020-9

KOKASHINSKIY, G.R.

[Conching tempering and filtration of chocolate mass]
Konshirovanie, temperirovaniye i fil'tratsiya shokoladnykh mass. Moskva, Tsentr. in-t nauchno-tehn. informatsii pishchevoy promyshi., 1964. 35 p. (MIRA 18:5)

APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723620020-9"

MAKAROV, S.M.; BARTASH, A.N.; TARAN, I.Ye.; KOKASHINSKIY, I.I.

Application of the gastric juice of horses in treating
young animals. Veterinariia 40 no.4:65-66 Ap '63.
(MIRA 17,1)

1. Starshiy veterinarnyy vrach Upravleniya veterinarii
Ministerstva po ispolnitel'noy i sotsial'noy politiki sel'skogo upravleniya
produktov BSSR (for Makarov). 2. Glavnnyy veterinarnyy vrach
Sovkhosa "Shatilki", Svetlogorskogo rayona, Gomel'skoy
oblasti (for Bartash). 3. Glavnnyy veterinarnyy vrach
Polesskoy sel'skokhozyaystvennoy opytnoy stantsii (for
Taran). 4. Glavnnyy veterinarnyy vrach Svetlogorskogo
prodvodstvennogo upravleniya Belorusskoy SSR. (for Kokashinskiy).

"APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723620020-9

KOKAVEC, Dusan

The National Scientific Conference on Agricultural Cooperative Law,
Vestnik CSAV 71 no.1:107-110 '62.

APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723620020-9"

I 34548-66

ACC NR: AP6024711

SOURCE CODE: CZ/0042/65/000/010/0620/0626

AUTHOR: Korbell, Juraj; Kokavec, Jan

ORG: none

TITLE: Heavy-duty rectangular-wave generator with Zener diodes and a transducer

SOURCE: Elektrotechnicky casopis, no. 10, 1965, 620-626

TOPIC TAGS: Zener diode, electronic equipment, electric generator, current stabilization, voltage stabilization, circuit design

ABSTRACT: The article presents the calculations and circuits of a new type of 50-cycle rectangular-voltage generator with a capacity of 10 watts which advantageously combines the properties of a transducer current stabilizer and a voltage stabilizer by means of Zener diodes. Orig. art. has: 16 figures and 12 formulas. [JPRS: 34,691]

SUB CODE: 09 / SUER DATE: none / ORIG REF: 003 / OTH REF: 003

Card 1/1

09/18 23 31

DOBROTKA, O.; KOKAVEC, M.

Factors in child and juvenile suicide. Bratislavské lek. listy
45 no.2:97-112 31 Jl '65.

1. Katedra psychiatrie Ustavu pre dalsie vzdelávanie lekarov a
lekárnikov (veduci prof. MUDr. E. Guensberger) a Katedra súdneho
lekárstva Lek. fak. Univerzity Komenskeho v Bratislave (veduci
prof. MUDr. H. Krsek).

KOKAVEC, M.

On the problem of anastomosis in the blood vessels of the heart.
Bratisl. lek. listy 42 no.5:290-294 '62.

1. Z Katedry sudneho lekarstva Lek. fak. Univ. Komenskeho v
Bratislave, veduci prof. MUDr. H. Krsek.

(CORONARY VESSELS anat & histol)

KOKAVEC, M.

Fatal industrial accident caused by a nail-firing pistol. Bratisl. lek. listy 1. no. 128715-719 '64

1. Matedra sudneho lekarstva Lek. fak. Univerzity Komenskeho
v Bratislave (veduci: prof. MUDr. H. Krsek).

KOKAVEC, M.

CZECHOSLOVAKIA

No academic degree indicated

Department of Medical Jurisprudence of the Comenius University,
(Katedra sudneho lekarstva Univerzity Komenskeho), Bratislava;
Head of the Department: prof. H. KRSEK, MD
Department of Psychiatry of the Comenius University (Katedra
psychiatrie Univerzity Komenskeho), Bratislava;
Head of the Department: prof. E. GYENSBERGER

Bratislava, Lekarsky Obzor, No 10, 1962, pp 545-552

"A Contribution to the Problem of Suicides in Childhood."

Co-author:

DOBROTKA, G., Department of Medical Jurisprudence of the Comenius
University (Katedra sudneho lekarstva Univerzity Komenskeho),
Bratislava; Head of the Department: prof. H. KRSEK, MD
Department of Psychiatry of Comenius University (Katedra psy-
chiatrie Univerzity Komenskeho), Bratislava;
Head of the Department: prof. E. OYENBERGER

KAMENSKY, P.; KOKAVEC, M.

Sudden and unexpected death in infants. Bratisl. lek. listy
44 no.3:148-155 15 Ag '64.

1. Detske oddelenie Mestskej nemocnice a 2 poliklinikou (veduci prim. MUDr. P. Kamensky); Katedra sudneho lekarstva Lek. fak. Univ. Komenskeho v Bratislave (veduci prof. MUDr. H. Kresk).

KOHLY, .

The Sarmatian of Varpalota. p. 29. (FOLDTANIKOZLONY. BULLETIN OF THE HUNGARIAN GEOLOGICAL SOCIETY., Budapest, Hungary). Vol 84, No 1/2, Jan/June, 1954.

SO: Monthly List of East European Accessions, (EEAL), IC, Vol. 4, No. 5, May 1955, Uncl.

SAMOS, Laszlo; KOKAY, Jozsef

Geologic observations in the Lias and Miocene of the Mecsek Mountain
Foldt kozl 90 no.3:331-347 Jl-8 '60.
(EEAI 10:2)
(Hungary--Geology)

"APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723620020-9

KOKAY, Jozsef, dr., geologus

Water inrush in the Balinka coal mine. Elet tud 19 no.25:1199
19 Je '64.

APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723620020-9"

SOMOS, Laszlo; KOKAY Jozsef

Geological observations in the lias and miocene of the Mecsek
Mountains. Foldt kozl 90 no.3:331-347 J1-S '60.

KOVACS, Endre; FAZEKAS, Arpad; MAZAREAN, Hortenzia; KOKAY, Karoly

A method for the production of flavin-adenine-dinucleotid in the laboratory. Kiserl. orvostud. 15 no.1:108-109 F '63.

1. Szegedi Orvostudomanyi Egyetem es Biokemiai Intezete.
(ADENINE NUCLEOTIDES) (FLAVINS) (YEASTS) (CHROMATOGRAPHY)

KOKAY, K.

HUNGARIAN

KOVACS, Endre, FAZIKAS, Arpad, MAZARIAN, Hortencia, KOKAY, Karoly; Biochemical Institute (Biokémiai Intézet) of the Medical University (Orvostudományi Egyetem) of Szeged.

"Procedure for the Laboratory Preparation of Flavin Adenine Dinucleotide (FAD)."

Budapest, Műszaki Orvostudomány, Vol 15, No 1, Feb 63, pp 106-110.

Abstract: [Authors' Hungarian summary] FAD of very high purity may be prepared by a simple procedure. Riboflavin derivatives are extracted from yeast, adsorbed by Fuller's earth and desorbed by a pyridine-containing solvent system, followed by dialysis. FAD was isolated from the dialysate by a differential chromatographic procedure. All 11 references are Western or Japanese.

[1/1]

SULICA, M., Dr.; DECANOVICI, I., dr.; KOKAY, L., dr.; RUSINAC, V., dr.

Study of the effect of natural lighting of classrooms on vision of
the students. Rev. igiena microb. epidem., Bucur. Vol.3:71-78
July-Sept 55.

1. Institutul de igiena al R. P. R., filiala Cluj, sectia igiena
scolara, sanepidul regional Cluj, sectia de igiena scolara, spitalul
unificat de sn copii Cluj, serviciul de oftalmologie.

(VISION

of school child., eff. of lighting of classrooms, survey
of Romanian students.

(ILLUMINATION

of classrooms, eff. on vision of child., survey of
Romanian students.

"APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723620020-9

GYORGY, Istvan; SZEPESI, Karoly; MAYER, Janos; KOKAY, Lajos

Use of permanent quality activated bentonite in fine ceramics. Epi-
toanyag 13 no.11:425-432 N '61.

APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723620020-9"

TOTH, Kalman; KOKAY, Lajosne

Tests on the utilization of perlite dust in the field of the building materials industry. Epitoanyag 16 no.3:109-112 Mr '64.

1. Epitoanyagipari Kozponti Kutatointezet.

JOSFAY, Gyorgy; EBERGENYI, Ilona; VIG, Aniko; KATONA, Eva; GUGCSO, Hilda(Csepel);
KOKAY, Peterne; VESZPREMI, Barnane, dr.

Economical women - outstanding innovators. Ujtit lap 13 no.24:12-13
D '61.

1. Kerekpargyar technikusa, Csepel (for Ebergenyi) 2. Motorkerekpargyar
technologusa, Csepel (for Vig) 3. Femzu kutatomernoka, Csepel (for
Katona) 4. Ontode anyagbezerzoja, Csepel (for Kokay) 5. KosPonti
Anyavizsgalo kivalo dolgozoja (for Veszpremi).

KOKAULINA, N.

For better qualified workers at grain procurement stations of our
province.. Muk.-elev. prom. 25 no.8:30 Ag '59.

(MIRA 13:1)

1.Kemerovskoye upravleniye khleboproduktov.
(Kemerovo Province—Grain elevators)

KOKAYA, Gedevan Grigor'yevich

[Cableways and overhead skidding systems in the lumbering industry] [Podvesno-kanatnye i vozdushno-brelovochnye [sic] ustanovki v lesnoi promyshlennosti. Tbilisi, Gos. izd-vo "Sabchota Sakartvelo"] 1963. 63 p. (MIRA 17:4)
[In Georgian]

L-8121-66

ACC NR: AP5026256

'SOURCE CODE: UR/0331/65/000/007/0015/0016

AUTHOR: Kokaya, G. G.

ORG: none

TITLE: Mechanization of the drag-up of wood pulp to an aerial-haul installation

SOURCE: Lesnaya promyshlennost', no. 7, 1965, 15-16

TOPIC TAGS: lumber industry, forestry, woodworking machinery

ABSTRACT: A new scheme for a rope-suspension installation used in the drag-up of logs to the aerial-haul installation VTU-3A is described (see Fig. 1). A photograph of the special self-opening rope carrier is presented. The scheme was tested in 1964 on the No. 1 Leselidzevskiy lumber company (Lespromkhоз). The performance of the scheme showing the cost of haulage as a function of $m^3/\text{hectare}$ of lumber and distance of haul is presented. It is concluded that the new scheme is more economical and results in less destruction of young trees than the usual method of dragging along the ground.

Card 1/2

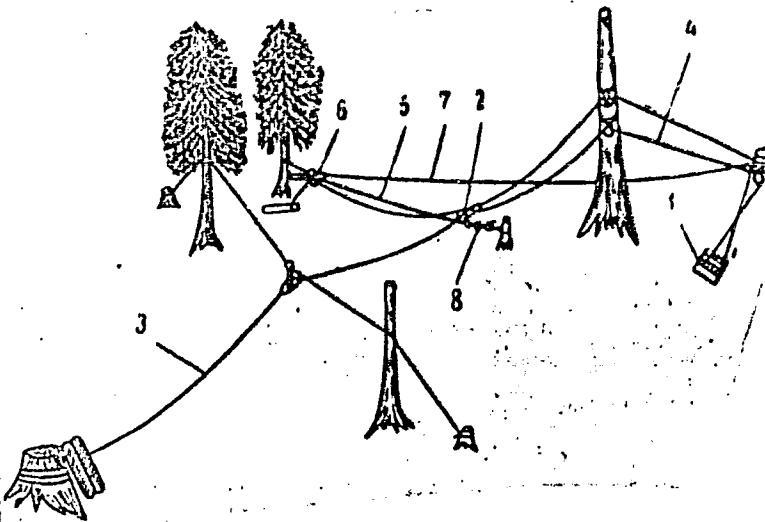
UDC: 625.57

L 8121-66

ACC NR: AP5026256

Fig. 1. New scheme of a rope suspension installation

- 1- winch; 2- main carrier;
3- carrier rope of VTU instal-
lation; 4- hauling rope of
hauling installation;
5- transverse adjustable rope;
6- self-opening carrier;
7- idler rope;
8- double polypast



Orig. art. has: 1 graph, 1 table, and 1 photograph.

SUB CODE: GO/ SUBM DATE: none/

Card 2/2 ju

KOKAYA, G.Ya.

Electrocardiography of monkeys under normal and certain pathological conditions. Biul.eksp.biol. i med. 38 no.12:23-26 D '54. (MIRA 8:3)

1. Is laboratorii fisiologii i patologii vysshoy nervnoy deyatelnosti Sukhomskoy mediko-biologicheskoy stantsii (dir. I.A.Utkin) AMN SSSR i terapevcheskogo otdeleniya Sukhomskoy 1-y Gorodskoy bol'niy (glavnnyy vrach Sh.A.Barabadze).

(ELECTROCARDIOGRAPHY,

in monkeys, in normal & pathol. cond.)

(MONKEYS,

ECG in normal & pathol. cond.)

"APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723620020-9

KOKAYA, G. Ya., MIMINOSHVILI, D. I., and MAGAKYAN, G. O.

"The Effect of the Cortex on Coronary Circulation" a report prepared at Sukhumi
Medico-Biological Station, AMN USSR, 1954.

So" Review of Eastern Medical Sciences, Munich, No. 2, 1956.

APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723620020-9"

MAGAKYAN, G.O., kandidat meditsinskikh nauk; MIMINOSHVILI, D.I., kandidat meditsinskikh nauk; KOKAYA, G.Ya., (Sukhumi)

Experimental study of the pathogenesis of hypertension and coronary insufficiency. Klin.med. 34 no.7:30-38 J1 '56. (MLRA 9:10)

1. Iz laboratorii fisiologii i patologii vysshey nervnoy deyatel'nosti Sukhumskoy mediko-biologicheskoy stantsii ANN SSSR (dir. I.A.Utkin)

(CORONARY DISEASE, etiol. and pathogen.
neurosis in monkeys)

(NEUROSES, exper.
causing coronary dis. & hypertension in monkeys,
mechanism of pathogen.)

(HYPERTENSION, etiol. and pathogen.
neurosis in monkeys)

Cand
KOKAYA, G. Ya.:: Master Med Sci (diss) -- "Electrocardiograms of healthy
monkeys of various types and ages". Sukhumi, 1958. 15 pp (Tbilisi State
Med Inst), 300 copies (KL, No 6, 1959, 144)

"APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723620020-9

KOKAYA, N.V.

APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723620020-9"

124-57-1-550D

Translation from: Referativnyy zhurnal, Mekhanika, 1957, Nr 1, p 68 (USSR)

AUTHOR: Kokaya, N. V.

TITLE: The Hydraulics of Conic Water Gates and Air-chamber Type
Water Gates (Gidravlika konusnykh zatvorov i zatvorov s voz-
dushnoy kameroy)

ABSTRACT: Bibliographic entry on the author's dissertation for the de-
gree of Candidate of Technical Sciences, presented to the
Sredneaz. politekhn. in-t (Central Asian Polytechnic Institute),
Tashkent, 1956

ASSOCIATION: Sredneaz. politekhn. in-t (Central Asian Polytechnic Insti-
tute), Tashkent

1. Water gates--Hydraulics--Analysis

Card 1/1

14(10)

SOV/99-59-6-5/13

AUTHOR: Kokaya, N.V., Candidate of Technical Sciences
(Tashkent)

TITLE: Conical Kinetic Power Quenchers

PERIODICAL: Gidrotehnika i melioratsiya, 1959, Nr 6, pp 25-29,
(USSR)

ABSTRACT: The article describes 2 types of conical kinetic power quenchers developed by the Gidrotehnicheskaya laboratoriya Sredneaziatskogo nauchno-issledovatel'skogo instituta irrigatsii (SANIIRI) (Hydro-technical Laboratory of the Central Asian Research Institute of Irrigation). The subject quencher consists of a converging steel tube into which 4 crisscross fins are installed. To the fins, an empty cone with a central angle of $2\alpha = 90^\circ$ pointing in opposite direction is fastened. The discharged water is thus forced into 2 jets, the lower jet pointing to the bottom with the result that it is

Card 1/2

SOV/99-59-6-5/13

Conical Kinetic Power Quenchers

subject to washing away. The upper jet describes an arch-like curve. The second quencher model also consists of a steel tube, yet has 2 semi-cones with central angles of $2\alpha_1 = 70^\circ$ and 100° installed at different levels. The discharged water is divided into 2 separate water jets directed upward and meeting at about 15° . The models of the two quenchers, along with 2 other devices, were tested at the Hydro-technical Laboratory of the SANIIRI to ascertain the in washing-away effect on the bottom. The article mentions Professor Ye.A. Zamarin and the Urta-Tokayskoye vodokhranilishche (Urta-Tokayskoye Reservoir). There is 1 set of diagrams, 2 diagrams, 1 table, and 3 references, 2 of which are Soviet and 1 American.

Card 2/2

"APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723620020-9

PEPLOV, E.E., inzhener; KOKAYA, N.V., inzhener.

Sluice gate with an air chamber. Gidr. i mel. 8 no.6;37-41
Je '56. (MILRA 9:9)

(Gates, Hydraulic)

APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723620020-9"

"APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723620020-9

KOKAYA, N.V., hand.tekhn.nauk

Hydraulic characteristics of conical floodgates. Gidr.stroi.
30 no.7:48-50 Jl '60. (MIRA 13:7)
(Sluice gates)

APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723620020-9"

S/124/62/000/005/024/048
D251/D308

10.1200

AUTHOR: Kokaya, N.V.

TITLE: Pressure of a stream on a conical surface

PERIODICAL: Referativnyy zhurnal. Mekhanika, no. 5, 1962, 63,
abstract 5B395 (Tr. Sredneaz. politekhn. in-ta, 1959,
no. 11, 17 - 23)

TEXT: On a circular cone with angle of span 2α a circular stream
of ideal incompressible liquid is played symmetrically. If it can
be reckoned that the jacket of water falling from the cone has the
same angle of span as the cone round which it flows, then the resi-
stance of the cone R is expressed by the formula

$$R = \rho v^2 w (1 - \cos \alpha) + \xi_{fr} \frac{\rho v^2}{2} F \cos \alpha$$

where v is the velocity of the on-coming stream w is the area of
cross-section of the stream and ξ_{fr} is the coefficient of friction.

In order to establish the ratios between the diameter of the stream
Card 1/2

✓B

KOKAYA, N.V.

Automatic regulator of the discharge from closed irrigation systems. Vop. gidsr. no.10:56-69 '62. (MIRA 16:2)
(Automatic control)
(Irrigation)

KOKAYA, N.V.

Rhombiform opening in the sluice gate and its effect on the
way the stream joins the current in the tail race. Vop. gidr.
no.10:70-76 '62. (MIRA 16:2)

(Hydraulics)

KOKAT, V.

Geometry (2685)

Metsnivoreba da Tekhnika, No. 6, 1953, pp 25-29

Division of Arcs and Angles Into an Arbitrary Number of Equal Parts

(No abstract given.)

SO: Referativnyy Zhurnal -- Matematika, No. 3, 1954 (W-30907)

KOKAYA, Z. V.

Fundus oculi in brucellosis. Vest. oft., Moskva 30 no.3:37-38
May-June 1951.
(CIML 21:1)

1. Assistant. 2. Of the Eye Clinic (Head -- Honored Worker in Science Prof. P. F. Arkhangel'skiy) and of the Infectious Diseases Clinic (Head -- Honored Worker in Science Prof. A. L. Katsenovich), Tashkent Medical Institute.

KOKAYA, Z.V., kand. med. nauk

Clinical characteristics of operations on the horizontal ocular
muscles in concomitant strabismus. Sbor. nauch. trud. SOGMI
no.14:152-157 '63.
(MIRA 18:9)

1. Glaznoy konsul'tativnyy kabinet Gorodskogo otdela
zdravookhraneniya, Rostov-na-Donu.

KOKAYNE BODA, Borbala

Shaping walling bricks by means of half-dry pressing.
Epitoanyag 14 no.5:177-185 My '62.

KOKCHEYEVA, N.G.

Experimental development of the principle of chemical vaccinal .
prevention of rickettsiosis. Nauch. osn. proizv. bakt. prep. 10:5-8
'61. (MIRA 18:7)

KOKEISL, M.; SIGUT, Z.

Device for measuring and recording rolling pressure. p. 385.

STROJIRENSTVI. (Ministerstvo tezkeho strojirenstvi, Ministerstvo presneho
strojirenstvi a Ministerstvo automobiloveho prumyslu a zemedelskych stroju) Praha,
Czechoslovakia. Vol. 9, no. 5, May 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, no. 10, Oct. 1959. Uncl.

S/137/62/000/003/076/191
A006/A101

AUTHOR: Kokeisl, M.

TITLE: Problems of theory of rolling

PERIODICAL: Referativnyy zhurnal, Metallurgiya, no. 3, 1962, 1 - 2, abstract
3D7 ("Hutnik" CSSR, 1961, v. 11, no. 10, 505, Czech.)

TEXT: On the basis of theoretical studies and practical experience, increased efficiency of rolling and improved quality of the material being rolled can be achieved by the following means: a) Raising the efficiency of the main and accessory equipment of rolling mills by increasing the degree of reduction and the rolling speed (the possibility of raising the reduction is determined by preliminary investigations of the ductile properties of the metal); b) developing new calibrations for rolls of old mills and specializing the operation of mills for the rolling of new bent and thin-walled sections; c) developing optimum technological conditions for the rolling of special alloyed and heat resistant steels, alloys with special physical properties, and Ti; d) improving the technical and economical indices on account of improved rolling technology and introduction of mechanization and automation. The theory of metal rolling in

Card 1/2

Kokoli, Z.

POLAND / Chemical Technology. Chemical Products and
Their Application. Carbohydrates and Their
Processing. H

Abs Jour: Ref Zhur-Khimiya, No 9, 1959, 33020.

Author : Kokoli, Z.

Inst : Not given.

Title : New Equipment for Sugar Refineries.

Orig Pub: Gaz. Cukrown., 1958, 60, No 7, 205-209.

Abstract: A brief review of the past years' novelties in the fields of apparatus and technology of the sugar production and heat-generating industry. There are described apparatuses for the processing of raw materials, diffusion, defecation, saturation and filtration of juices, evaporation (a schematic drawing of an automatic evaporation station is submitted) and centrifuging. -- Ya. Shtoynborg.

Card 1/1

COUNTRY : Poland H-26
APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723620020-9
80032

ABSTRACT JOUR. : Zhurn., № 22 1959 No.

AUTHOR : Kokoli, Z.

INST : Not given

TITLE : The Automation of the Operation of the Evaporator Station and the Distribution of the Extra Steam

ORIG. PUB. : Gaz Cukrown., 61, No 1, 13-15 (1959)

ABSTRACT : The basic steam-consuming operations at a sugar plant are listed. The automation of the evaporator station must assure the concentration of the juices and the correct distribution of the extra steam. The parameters subject to automatic control are indicated and the interdependence of the operation of the evaporation station and of the type of automatic control system used in regulating it on the operation of the diffusion and finishing stations is analyzed. Examples of the

CARD: 1/2

Ko Kellin, A.S.

8511965) 851/005
 Name: Ko Kellin, A.S.
 Position: Construction Foreman
 Address: 1000 N. Main Street, Salt Lake City, Utah
 Description: Ko Kellin is a construction foreman for the Salt Lake City Building Department. He is responsible for supervising the construction of buildings in Salt Lake City. He is also responsible for ensuring that all buildings meet local building codes and regulations. He has been working in the construction industry for over 10 years and has experience in various types of construction projects, including residential, commercial, and industrial buildings. He is a member of the International Brotherhood of Teamsters and is represented by the AFL-CIO.
 Ko Kellin is married and has two children. He enjoys spending time with his family and hobbies include reading, golfing, and traveling.
 Ko Kellin is currently working on a large residential building project in Salt Lake City. He is working closely with the architect and engineer to ensure that the building is built to code and meets the needs of the client. He is also working with the subcontractors and suppliers to ensure that the project is completed on time and within budget. Ko Kellin is a hard worker and takes pride in his work. He is a team player and works well with others. He is a good communicator and is able to explain complex technical concepts in a clear and concise manner. He is also a good listener and is able to understand the needs of his clients and stakeholders. Ko Kellin is a valuable asset to the construction industry and is highly regarded for his expertise and experience.

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Kokel'kov, V.S.

USSR/Optics - Photography

K-11

Abs Jour : Referat Zhur - Fizika, No 5, 1957, 13244

Author : Kokel'kov, V.S., Surnin, B.P.

Inst :

Title : High Speed Electric Exposure Shutter.

Orig Pub : Pribory i tekhn. eksperimenta, 1956, No 1, 78-80

Abstract : It is shown, that the ability of transparent materials to change their optical properties (transparency, reflecting and scattering abilities) upon motion of mechanical disturbance waves, can be used to produce a light shutter, that acts during short time intervals. A shutter is described, which covers a light field measuring 32 cm^2 for 6.3×10^{-6} seconds. By way of the source of shock deformations, use is made of an explosion of a metal wire, which damages ordinary (silicate) and organic glass. By means of this shutter and a Kerr cell, high speed photographs of the spark discharge were made at a current

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